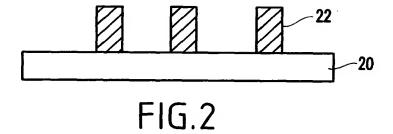
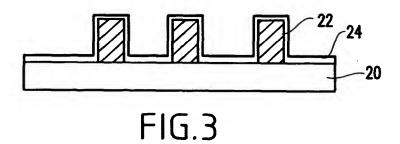
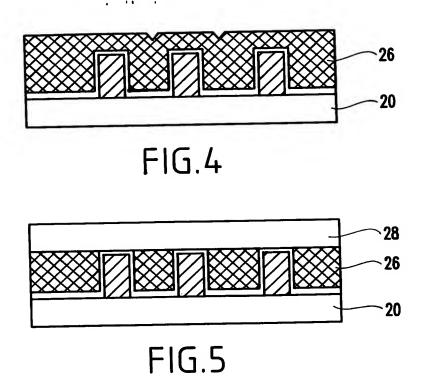


FIG.1







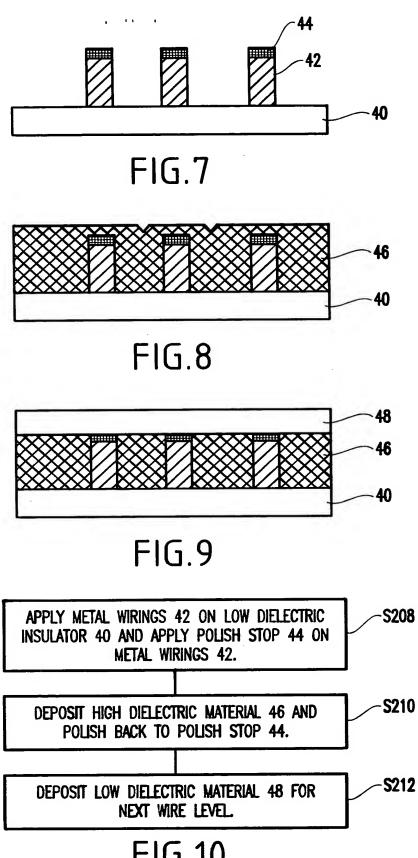
PROVIDE METAL WIRINGS 22 OVER LOW
DIELECTRIC CONSTANT MATERIAL 20.

DEPOSIT POLISH STOP MATERIAL 24 SUCH AS
DIAMOND—LIKE CARBON OVER METAL
COMBS 22.

DEPOSIT HIGH DIELECTRIC CONSTANT MATERIAL
26 AND POLISH BACK TO POLISH STOP 24.

DEPOSIT LOW DIELECTRIC MATERIAL 28 FOR
NEXT WIRING LEVEL.

FIG.6



**FIG.10** 

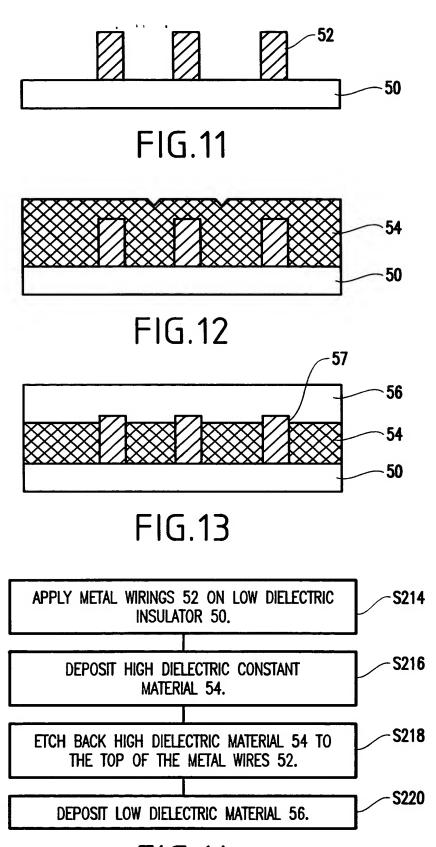


FIG.14

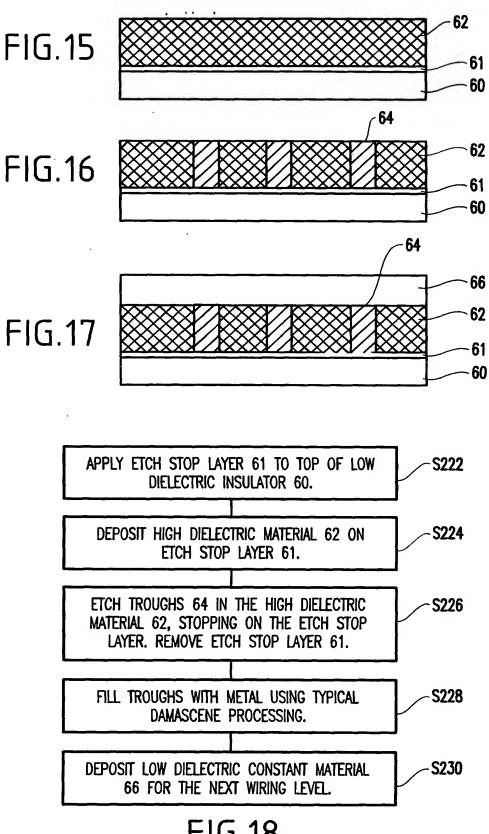
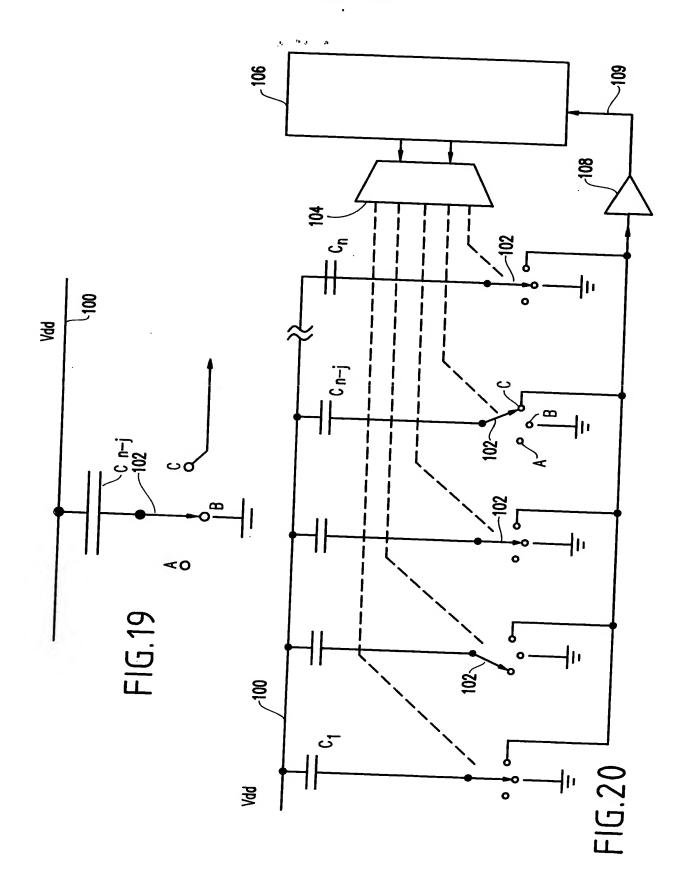
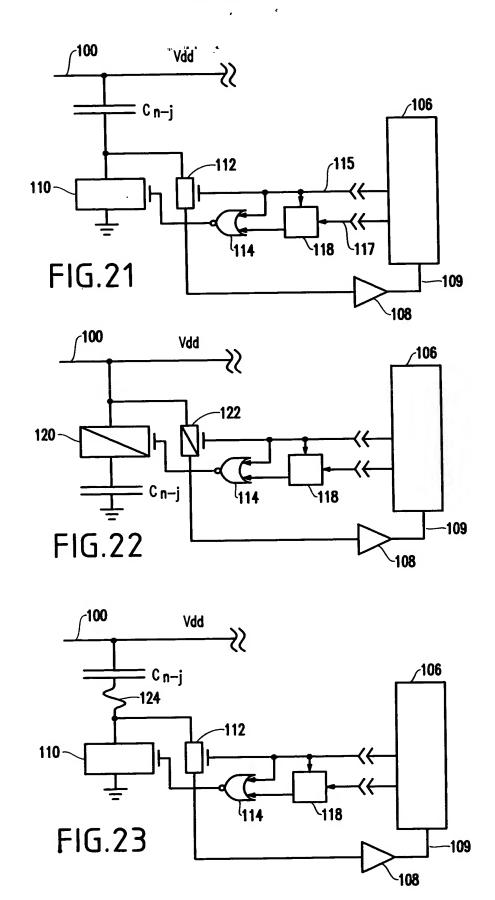


FIG.18





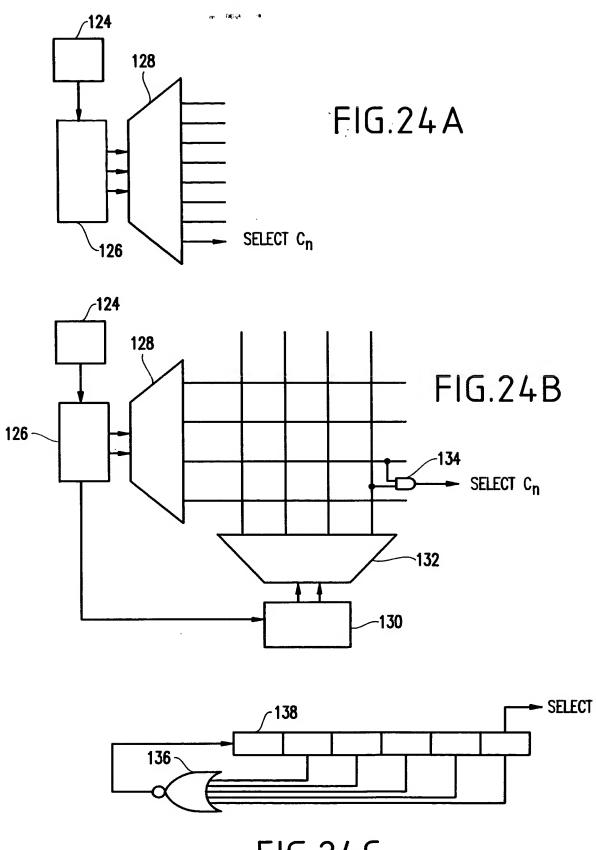


FIG.24C